·	Application No.	Applicant(s)
Notice of Allowability	10/627,424	BENDER, MARK
	Examiner	Art Unit
	Carolyn T. Blake	3724
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31	nears on the cover sheet with S (OR REMAINS) CLOSED in S) or other appropriate commu RIGHTS. This application is si	this application. If not included nication will be mailed in due course. THIS
1. This communication is responsive to the Amendment filed on 2/16/06.		
2. The allowed claim(s) is/are 1-15 and 19.		
 3. ☐ Acknowledgment is made of a claim for foreign priority uses a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 		or (f).
2. Certified copies of the priority documents have been received in Application No		
3. Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s) 1. Notice of References Cited (PTO-892)	5. ☐ Notice of Inf	formal Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Su	ummary (PTO-413), Mail Date
3. Information Disclosure Statements (PTO-1449 or PTO/SB/	/08), 7. ☐ Examiner's	Amendment/Comment
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛭 Examiner's	Statement of Reasons for Allowance
or biological material	9. 🗌 Other	-

Application/Control Number: 10/627,424

Art Unit: 3724

REASONS FOR ALLOWANCE

1. The following is an examiner's statement of reasons for allowance: The claims are allowable because the prior art fails to teach a method for manufacturing a straight strip lamination comprising the steps of repeatedly stamping the main slot punch, deactivating this punch and activating the part feature punch and stamping, deactivating the part feature punch and reactivating the slot punch, while feeding the strip with different step distances as set forth in claims 1 and 19.

Daley (1,962,431) discloses a method for manufacturing a straight strip lamination (5) with a press, comprising the steps of: providing in the press a die (18) comprising a main slot punch (39), a separator punch (72), and a part feature punch (40). Daley fails to disclose activating and deactivating the punches or changing the step distances as claimed. Jenkins et al (5,406,243) discloses a method for manufacturing a straight strip lamination with a press wherein a single punch is activated and deactivated (see stage 1 in FIG 1). This reduces the number of punches needed because the single punch is able to create different distances between features. While it may have been obvious to modify the Daley reference to alternate punches, as taught by Jenkins, for the purpose of creating a desired product without complex machinery, the combination would still not show the method set forth in claims 1 and 19, specifically repeatedly stamping the main slot punch, deactivating this punch and activating the part feature punch and stamping, deactivating the part feature punch and reactivating the slot punch, while feeding the strip with different step distances.

Application/Control Number: 10/627,424

Art Unit: 3724

The above prior art by itself or in combination with the other prior art cited fails to

Page 3

teach the claimed invention set forth in claims 1 and 19.

2. Any comments considered necessary by applicant must be submitted no later

than the payment of the issue fee and, to avoid processing delays, should preferably

accompany the issue fee. Such submissions should be clearly labeled "Comments on

Statement of Reasons for Allowance."

3. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Carolyn T. Blake whose telephone number is (571) 272-

4503. The examiner can normally be reached on Monday to Friday, 8:00 AM to 5:30

PM, alternating Fridays off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Allan N. Shoap can be reached on (571) 272-4514. The fax phone number

for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

CB March 9, 2006

Allan N. Shoap
Supervisory Patent Examiner
Group 3700